

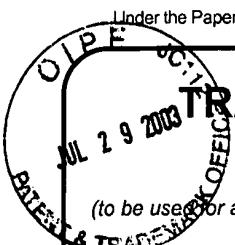
07-31-03

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

48

Application Number

09/802,668

RECEIVED

Filing Date

March 9, 2001

First Named Inventor

Steven L. Roberds

AUG 04 2003

Art Unit

1646

Examiner Name

Chernyshev, Olga

TECH CENTER 1600/2900

Attorney Docket Number

PHRM0015-100

## ENCLOSURES (check all that apply)

 Fee Transmittal Form Assignment Papers  
(for an Application) After Allowance Communication to Group Fee Attached Drawing(s) Appeal Communication to Board of Appeals and Interferences Amendment / Response Licensing-related Papers Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a Provisional Application Status Letter Extension of Time Request Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s)  
(please identify below): Express Abandonment Request Terminal DisclaimerReturn Postcard  
Brenner et al. Proc. Natl. Acad. Sci. 95:6073-6078 (1998) Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) CD, Number of CD(s) Response to Missing Parts/ Incomplete Application

Remarks

 Response to Missing Parts under 37 CFR 1.52 or 1.53

EXPRESS MAIL LABEL NO.: EV 146603835 US

DATE OF DEPOSIT: July 29, 2003

EV146603835US

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

Daniel M. Scolnick, Ph.D.

Reg.: 52,201

Signature

Date

July 29, 2003

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

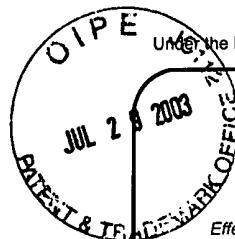
Signature

Date

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 1,014.00)

Complete if Known

Application Number	09/802,668
Filing Date	March 9, 2001
First Named Inventor	Steven L. Roberds
Examiner Name	Chernyshev, Olga N.
Art Unit	1646
Attorney Docket No.	PHRM0015-100

RECEIVED

AUG 04 2003

TECH CENTER 1600/2900

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money  Other  None Order

Deposit Account:

Deposit Account Number

50-1275

Deposit Account Name

Cozen O'Connor, P.C.

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1001	750	2001	375
1002	330	2002	165
1003	520	2003	260
1004	750	2004	375
1005	160	2005	80
<b>SUBTOTAL (1)</b>		<b>(\$)</b>	

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	163 - 164 ** = 0	X 0	= 0
Independent Claims	30 - 29 ** = 1	X 84	= 84
Multiple Dependent			=

### Large Entity

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code
1202	18	2202 9
1201	84	2201 42
1203	280	2203 140
1204	84	2204 42
1205	18	2205 9
<b>SUBTOTAL (2)</b>		<b>(\$)</b> 84.00

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

### Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	930.00
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive – unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

(\$930.00)

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Daniel M. Scolnick, Ph.D.	Registration No. Attorney/Agent)	52,201	Telephone	215-665-6928
Signature				Date	July 29, 2003

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